FORM PTO-1390 (REV. 5-93)

U.S RTMENT OF COMMERCE ND TRADEMARK OFFICE

_	
ATTORN	DOCKET NUMBER
67190/98	
0	

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

09/600393

INTERNATIONAL	APPLICATION	NO.
PCT/DE08/03771		

INTERNATIONAL FILING DATE (22.12.98)22 December 1998

PRIORITY DATES CLAIMED (14.01.98)14 January 1998

TITLE OF INVENTION

TROUBLEPROOF PROCESS INPUT AND PROCESS OUTPUT

APPLICANT(S) FOR DO/EO/US

BARTHEL, Herbert; BIRZER, Johannes; FUCHS, Heiner; KROSIGK, Hartmut von; SCHUETZ, Hartmut; SCHENK, Andreas; TRAUTH, Armin; WEBER, Karl; ZAECH, Joerg-Peter

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1 🔯 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3ૄੈਂ⊠ This express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay applicable time limit set in 35 U.S.C. examination until the expiration of the 371(b) and PCT Articles 22 and 39(1). Ų 4: 🖾 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. ĹĻ 5≅ ⊠ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.
is transmitted herewith (required only if not transmitted by the International Bureau).

- b. 🗵 has been transmitted by the International Bureau.
- 🧺 c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US)

A translation of the International Application into English (35 U.S.C. 371(c)(2)).

- 7. 🛛 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a.

 are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. \square have been transmitted by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. A have not been made and will not be made.
- 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. 🖾 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned)
- 10. 🖾 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. A substitute specification.
- 15. A change of power of attorney and/or address letter.
- 16. 🖾 Other items or information: Preliminary Examination Report, Search Report and PCT/RO/101.

EL594604576US

Express Mail No .:

534 Rec'd PCT/PTC 1.4.IUI 2000								
U.S. APPLICATION OF know	60039	INTERNATIONAL APPLICA PCT/DE98/03771	ATION NO.	ATTORNEY'S DOCKET NUMBER 67 B3015				
Basic National Fee Search Report has be International prelimin No international prelimiternational search Neither international search fee (37 CFR International prelimin	es are submitted: (37 CFR 1.492(a)(1)-(5) peen prepared by the EP parameter pailiminary examination fee fee paid to USPTO (37 of preliminary examination 1.445(a)(2)) paid to USP parameter pair parameter parameter pair parameter parameter pair parameter parameter pair parameter parameter parameter parameter pair parameter pa	CALCULATIONS PTO USE ONLY						
	ENTER APPRO	E AMOUNT =	\$ 840					
Surcharge of \$130.00 for fi from the earliest claimed p	•) 🔲 30 months	\$					
Claims	Number Filed	Number Extra	Rate					
Total Claims	6 - 20 =	0	X \$18.00	\$0				
Independent Claims	2 - 3 =	0	X \$78.00	\$ 0				
Multiple dependent claim(s	s) (if applicable)		+ \$260.00	\$				
	TOTA	L OF ABOVE CAL	CULATIONS =	\$ 840	_			
Reduction by 1/2 for filing also be filed. (Note 37 CF		\$						
14		\$ 840						
Frocessing fee of \$130.00	•	\$						
The second secon		TOTAL NAT	TIONAL FEE =	\$ 840				
e for recording the enclo				\$				
		TOTAL FEES	ENCLOSED =	\$ 840				
				Amount to be:	\$			
				charged	\$			
a. A check in the a	mount of \$	to cover the	above fees is enclose	sed.				
b. Please charge my Deposit Account No11-0600 in the amount of \$840.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to 11-0600. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) Deposit Account No. or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: By: Wo magnt (Pg. No., 41,172) Philary. magn. SIGNATURE								
Kenyon & Kenyon One Broadway New York, New York 10004 Richard L. Mayer, Reg. No. 22,490 NAME								

EXPRESS MAIL CERTIFICATE 14 JUL 2000

"EXPRESS MAIL" MAILING LABEL NUMBER <u>EL594604376 US</u>
DATE OF DEPOSIT
TYPE OF DOCUMENT <u>National Phase Application</u>
SERIAL NO. Deveited FILING DATE Herewith
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE, BY BEING HANDED TO A POSTAL CLERK OR BY BEING PLACED IN THE EXPRESS MAIL BOX BEFORE THE POSTED DATE OF THE LAST PICK UP, AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

BORIS POLANCO

(TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)

(SIGNATURE OF PERSON MAILING PAPER OR FEE)